

**Title II Project Application**  
**Medford District Resource Advisory Committee**

**1. Project Number** (Assigned by federal unit): **OR-115-03-06**

**2. Project Name:** Medford District Weed Control    **3. County:** Jackson, Josephine, Douglas  
**4. Project Sponsor:** BLM, Bob Budes    **5. Date:** 4/30/2002  
**6. Sponsors Phone # :** 541-618-2287  
**7. Sponsor's E-mail:** bbudes@or.blm.gov  
**8. Project Location** (attach project area map)

a. 4<sup>th</sup> Field Watershed Name and HUC #(if known):

b. 5<sup>th</sup> Field Watershed Name and HUC #(if known):

c. Legal Location:

Township	Range	Section(s)
Township	Range	Section(s)
Township	Range	Section(s)
Township	Range	Section(s)
Township	Range	Section(s)
Township	Range	Section(s)
Township	Range	Section(s)
Township	Range	Section(s)
Township	Range	Section(s)

d. BLM District    Medford

e. BLM Resource Area    all

f. National Forest

g. Forest Service District

h. State / Private / Other lands involved? : Yes    9 No

**9. Statement of Project Goals and Objectives:** The goal of this project is to reduce, and where possible eliminate, noxious weed species (and any unwanted vegetation), which are displacing native vegetation. By coordinating with other entities (Counties, schools, cities, state), a more complete and more socially acceptable job of weed control can be accomplished. By funding this system through various sources, a more universal approach to weed control will be realized.

**10. Project Description:** (Provide concise description of project and attach map.) By use of the Waipuna foam steam treatment system, both annual and perennial weeds can be reduced, and in some cases eliminated. By use of the steam treatment system, no herbicides are used, and therefore no residue or adverse effects of weed treatment are anticipated. No special licensing is required. No Pesticide Use Proposals or Pesticide Application Records are required. Treatment can occur, regardless of weather, 12 months out of the year. There is absolutely no residue, therefore normal work or activities may resume immediately following treatment. By treating adjacent private lands (on which noxious weeds exist), we are preventing weeds from spreading onto public lands. Funds are for equipment, supplies, and labor.

**11. Coordination of this project with other related project(s) on adjacent lands?**

: Yes    9 No    If yes, then describe.

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**12. How does proposed project meet purposes of the Legislation?** [Sec. 203(b)(1)]

- : Improves maintenance of existing infrastructure. [Sec. 2(b)]
- : Implements stewardship objectives that enhance forest ecosystems. [Sec. 2(b)]
- : Restores and improves land health. [Sec. 2(b)]
- : Restores water quality. [Sec. 2(b)]

**13. Project Type** (check one) [Sec. 203(b)(1)]

- |   |  |
|---|--|
| : Road Maintenance [Sec. 2(b)(2)(A)]                                  | : Trail Maintenance [Sec. 2(b)(2)(A)]            |
| 9 Road Decommission/Obliteration [Sec. 2(b)(2)(A)]                    | 9 Trail Obliteration [Sec. 2(b)(2)(A)]           |
| 9 Other Infrastructure Maintenance (specify): _____ [Sec. 2(b)(2)(A)] |  |
| : Soil Productivity Improvement [Sec. 2(b)(2)(B)]                     | : Forest Health Improvement [Sec. 2(b)(2)(C)]    |
| : Watershed Restoration & Mntc. [Sec. 2(b)(2)(D)]                     | : Wildlife Habitat Restoration [Sec. 2(b)(2)(E)] |
| : Fish Habitat Restoration [Sec. 2(b)(2)(E)]                          | : Control of Noxious Weeds [Sec. 2(b)(2)(F)]     |
| : Reestablish Native Species [Sec. 2(b)(2)(G)]                        |  |
| 9 Other Project Type (specify) [Sec. 2(b)(2)]: _____                  |  |

**14. Measure of Project Accomplishments/Expected Outcomes** [Sec. 203(b)(5)]

- |                                    |  |
|------------------------------------|--|
| a. Total Acres: <u>200-300 ac.</u> | b. Total Miles:  |
| c. No. Structures: <u>10-20</u>    | d. Estimated People Reached (for environmental education projects): <u>100's</u> |
| e. No. of Laborer Days:            |  |
| f. Other (specify):                |  |

**15. Duration of Project and Estimated Completion Date** [Sec. 203(b)(2)]: year-long

**16. Target Species Benefitted:** (if applicable) Any and all species that are detrimentally effected by noxious weeds

**17. How will cooperative relationships among people that use federal lands be improved?** [Sec. 2(b)(3)]

By treating weeds on federal, private, state, and county lands, more multiple-use oriented activities may occur, and more cost-effective weed treatment (lower tax burden) will be realized. Wildlife habitats are restored and maintained, the potential for spread of weeds from private to public (and vice-versa) is reduced or eliminated, and a more cohesive attitude towards common goals is achieved.

**18. How is this project in the best public interest?** [Sec. 203(b)(7)] **Identify benefits to communities?**

By controlling noxious weeds on all lands (public and private), we reduce the spread and encroachment of noxious weeds onto federal lands. By reducing costs of weeds on federal lands, taxpayers save money.

**19. How does project benefit federal lands/resources?**

It has been estimated that noxious weeds spread across federal lands at a rate of 2,300 acres per day, displacing wildlife habitat, destroying once healthy ecosystems, creating unusable conditions for man and wildlife alike. Almost every activity and resource on federal lands is contributing time, funds, and other resources to controlling noxious weeds.

**20. Status of Project Planning**

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- a. NEPA Complete: : Yes 9 No
- b. If No, give est. date of completion: \_\_\_\_\_
- c. NMFS Sec. 7 ESA Consultation Complete: 9 Yes : No 9 Not Applicable
- d. USFWS Sec. 7 ESA Consultation Complete: 9 Yes : No 9 Not Applicable
- e. Survey & Manage Complete: 9 Yes : No 9 Not Applicable
- f. DSL/ODFW\* Permits Obtained: 9 Yes : No 9 Not Applicable
- g. DLS/COE\* 404 Fill/Removal Permit Obtained: 9 Yes 9 No : Not Applicable
- h. SHPO\* Concurrence Received: 9 Yes 9 No : Not Applicable
- i. Project Design(s) Completed: : Yes 9 No

\* DSL = Dept. of State Lands, ODFW = Oregon Dept. of Fish and Wildlife, COE = Army Corps of Engineers, SHPO = State Historic Preservation Officer

**21. Proposed Method(s) of Accomplishment**

- 9 Contract : Federal Workforce
- 9 County Workforce 9 Volunteers
- 9 Other (specify): \_\_\_\_\_

**22. Will the Project Generate Merchantable Materials?** ( Sec. 204(e)(3))

- 9 Yes : No

**23. Anticipated Project Costs** [Sec. 203(b)(3)]

- a. Total County Title II Funds Requested: \$ 150,700
- b. Is this a multi-year funding request? : Yes 9 No If yes, then display by fiscal year
- c. FY02 Request: \$ \_\_\_\_\_ f. FY05 Request: \$ 40,100
- d. FY03 Request: \$ 70,500 g. FY06 Request: \$ \_\_\_\_\_
- e. FY04 Request: \$ 40,100

Workforce cost are estimated at \$25,000 per year divided between Title II (\$15,000) and Jackson County (\$10,000). Additional first year cost include \$43,000 for materials and supplies and \$2,500 for equipment installation. In addition to labor, out year cost include \$12,600 for supplies and \$2,500 for monitoring, each year.

Item	Fed. Agency Appropriated Contribution [Sec. 203(b)(4)]	Requested County Title II Contribution [Sec. 203(b)(4)]	Other Contributions [Sec. 203(b)(4)]	Total Available Funds
24. Field Work & Site Surveys				
25. NEPA & Sec.7 ESA Consultation				
26. Permit Acquisition				
27. Project Design & Engineering				
28. Contract Preparation				
29. Contract Administration				

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<b>Item</b>	<b>Fed. Agency Appropriated Contribution [Sec. 203(b)(4)]</b>	<b>Requested County Title II Contribution [Sec. 203(b)(4)]</b>	<b>Other Contributions [Sec. 203(b)(4)]</b>	<b>Total Available Funds</b>
30. Contract Cost				
31. Workforce Cost		\$45,000	\$30,000	\$75,000
32. Materials & Supplies		\$68,200		\$68,200
33. Monitoring		\$5,000		\$5,000
34. Other Equipment mounting & installation		\$2,500		\$2,500
35. Project Subtotal				
36. Indirect Costs (Overhead) (per year for multiple year projects)				
37. Total Cost Estimate	\$	<b>\$120,700</b>	<b>\$30,000</b>	<b>\$150,700</b>

**38. Identify Source(s) of Other Funding in Column C. Above** [Sec. 203(b)(4)]: Jackson County

**39. Monitoring Plan (Sec.203(b)(6))**

- a. **What measures or evaluations will be made to determine how well the proposed project meets the desired ecological conditions?** [Sec. 203(b)(6)] **Who will be responsible for this monitoring item?**  
Project coordinator will be required to take photos of representative treatment sites for several consecutive years in order to determine effectiveness of treatment method.
- b. **How will the project be evaluated to determine how well the proposed project contributes towards local employment and/or training opportunities, including summer youth jobs programs such as the Youth Conservation Corps?** [Sec. 203(b)(6)] **Who will be responsible for this monitoring item?**
- c. **What methods and measures of evaluation will be established to determine how well the proposed project improves the use of, or added value to, any products removed from National Forest System lands consistent with the purposes of this Act?** [Sec. 203(b)(6) and Sec. 204(e)(3)] **Who will be responsible for this monitoring item?** Photographs taken before and after, as well as monitoring data to determine re-establishment of native species, will help determine whether or not the value and products produced on public lands have been positively effected.
- d. **Identify total funding needed to carry out specified monitoring tasks (Table 1, Item 33)**

Amount: \$5,000